## **EAST Search History**

		year		- ··	· p · · · · · · · · · · · · · · · · · ·	
S40	0	DE-1258393-\$.did.	EPO; DERWENT	ADJ	ON	2007/04/03 14:51
S41	0	DE-1258393Bdid.	EPO; DERWENT	ADJ ·	ON	2007/04/03 14:52
S42	   0 	AU-8233882-\$.did.	EPO; DERWENT	ADJ	ON	2007/04/03 14:53
S43	2	"5624642".pn.	USPAT; EPO; DERWENT	ADJ	ON	2007/04/03 14:54
S44	2	"4354852".pn.	USPAT; EPO; DERWENT	ADJ	ON	2007/04/03 14:55
S45	1535	(vortex and cyclone) and separator	US-PGPUB; USPAT	ADJ	ON	2007/04/03 15:02
S46 .	325	S45 and (gas and liquid and hydrocarbon)	US-PGPUB; USPAT	ADJ	ON	2007/04/03 15:04
S47	10	S46 and ( primary and secondary separator)	US-PGPUB; USPAT	ADJ	ON	2007/04/03 15:10
S48	1	"5584985".pn.	US-PGPUB; USPAT	ADJ	ON	2007/04/03 15:10
S49	6	("2402845"   "4313910"   "4664888").PN. OR ("6296812"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/03 15:46
S50	1	"6164308".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/03 15:47
S51	0	ep-0085206-\$.did.	DERWENT	ADJ	ON	2007/04/03 16:33
S52	7207	"422".clss.	US-PGPUB; USPAT	ADJ	ON	2007/04/04 11:43
S53	496	422/255,291,312.ccls.	US-PGPUB; USPAT	ADJ .	ON	2007/04/04 11:44
S54	136	((gas/liquid) or ( gas and liquid)) and ((primary adj separator and secondary adj separator))	US-PGPUB; USPAT	ADJ	ON	2007/04/04 15:16
S55	87	S54 and hydrocarbon	US-PGPUB; USPAT	ADJ	ON	2007/04/04 15:16
S56	9	("4221653"   "4810359"   "4886644"   "4971678"   "5066467"   "5389238"   "5624642"   "RE25770").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/04 15:20
S57	1	"6164308".pn.	US-PGPUB; USPAT	ADJ	ON	2007/04/05 13:32
S58	1	gb-2036606-\$.did.	FPRS; DERWENT	ADJ	ON	2007/04/05 13:32

## **EAST Search History**

		·	<del></del>	<del></del>	1	
S36	115	("1834065"   "4055480"	US-PGPUB;	ADJ	ON	2007/04/02 14:36
		"4087261"   "4144754"   "4200789"	USPAT;			
		"4210015"   "4215567"	USOCR			
1	1	"4282760"   "4292011"   "4294695"				1
		"4396508"   "4403911"				
i	İ	"4429581"   "4431534"   "4441361"	· ·		ĺ	
		"4441362"   "4528919"	i		<u> </u>	
		"4604902"   "4641679"   "4646273"		1		
		"4660414"   "4705114"				
		"4730634"   "4760742"   "4776210"			İ	
		"4793418"   "4800921"				
1		"4802361"   "4813270"   "4822484"				
	-	"4824614"   "4852395"				
1		"4881412"   "4884457"   "4924695"				
		"4974446"   "4974452"				
	}	"4979880"   "5020359"   "5025160"				
		"5033288"   "5036710"				
		"5047632"   "5049823"   "5083452"				
		"5095983"   "5127272"				
		"5149344"   "5150061"   "5156537"				
		"5173195"   "5195380"				
		"5203211"   "5209765"   "5214284"				
		"5218840"   "5224372"	·			
		"5226482"   "5235684"   "5251488"				
ļ		"5254292"   "5259239"				
		"5287782"   "5290151"   "5306911"				
		"5353627"   "5353646"				
		"5375618"   "5375976"   "5377714"				
		"5390547"   "5393202"				:
İ		"5400657"   "5415024"   "5431228"	i			
		"5437299"   "5447370"			-	
		"5456120"   "5461930"   "5483171"				
ŀ		"5485743"   "5526684"				
}		"5531112"   "5561245"   "5575615"				
		"5575625"   "5580214"			 	
		"5586027"   "5591922"   "5597961"				
		"5608170"   "5631413"				
		"5635631"   "5646352"   "5654551"				
		"5660532"   "5660617"				
		"5661237"   "5661248"   "5680899"				
		"5698791"   "5706211"				
		"5707427"   "5710717"   "5711338"			,	
		"5736637"   "5741977"				
	j .	"5747674"   "5770068"   "5775879"				
		"5777278"   "5792962"				
	]	"5793216"   "5810032").PN.				
		·				0007/5
S37	1	"4951700".pn.	US-PGPUB;	ADJ	ON	2007/04/02 14:36
			USPAT			
538	2	GB-2036606-\$.did.	EPO;	ADJ	ON	2007/04/03 14:49
	]	<del></del>	DERWENT	· · <del>-</del>	- / -	
636		CD 22041CE & 414		403	01:	2007/04/02 44 51
S39	2	GB-2284165-\$.did.	EPO;	ADJ	ON	2007/04/03 14:51
	]		DEKWENI			
			DERWENT			

## **EAST Search History**

S31	59	S29 and @py<="1999"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/02 13:47
S32	12	("2650675"   "3955948"   "4746340"   "4865633").PN. OR ("5186836").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/02 14:00
S33	12	("2650675"   "3955948"   "4746340"   "4865633").PN. OR ("5186836").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/02 14:14
S34	14	("2786801"   "2849930"   "3552932").PN. OR ("4354852"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/04/02 14:15
S35	1	"6354318".pn.	US-PGPUB; USPAT	ADJ	ON	2007/04/02 14:26